



# HP Color LaserJet Enterprise X55745dn Printer series

**Powerfully compact. Extraordinarily efficient.**

Transform your workflows with advanced capabilities in a compact footprint. From print speeds to color panels<sup>7</sup>, get flexible configurations to meet your needs today and tomorrow. All while protecting your business against evolving cyber threats.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>



HP Color LaserJet Enterprise X55745dn Printer

## More than a printer, in a compact footprint

- Get peak performance with scalable configurations delivering maximum productivity for robust printing needs.
- Fast print speeds of up to 45 PPM<sup>1</sup> to help you get everything done faster.
- Maintain productivity and stay up-to-date on the latest features across your fleet with upgradeable HP FutureSmart firmware.<sup>2</sup>
- Take control of your printing environment with HP Web Jetadmin<sup>3</sup> to help manage your fleet and build consistent print experiences.

## Customizable and scalable solutions

- Get the functionality you need with input options to help optimize your device to meet your business needs and your budget.
- Make a statement and modernize your office with elegant designs and customizable color panels<sup>7</sup>.
- Choose storage options to handle data and documents stored on the device.

## Fast and seamless digitization

- Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.<sup>4</sup>
- Give your team the tools to succeed with the HP Open Extensibility Platform containing hundreds of HP and third-party solutions, and card reader support.
- Make color management simple with HP Custom Color Manager. Match color output of any document-device combination by simply pulling color profiles from the cloud. Get high-quality color profiles without the hassle of expensive color matching systems.<sup>8</sup>

## Always on guard with HP Wolf Security

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Memory Shield™ and expanded run-time intrusion detection protects memory and other applications. Common Criteria certified<sup>6</sup> to continually monitor memory activity, detect and stop zero-day attacks in real time [known/unknown] and self-heal.
- Minimize exposure with whitelisting checks, firmware that is automatically checked during start-up to determine if it's authentic code – digitally signed by HP.

<sup>1</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>2</sup> Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

<sup>3</sup> HP Web Jetadmin is available for download at no additional charge at [hp.com/go/wja](http://hp.com/go/wja)

<sup>4</sup> Not all MFPs may be compatible with Workpath apps. To enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Not all apps may be available in all locations. Subscription may be required. Personalized content and integration functions are applicable to supported HP Workpath apps only.

<sup>5</sup> HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2022 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: [hp.com/go/PrintersThatProtect](http://hp.com/go/PrintersThatProtect). For more information, visit: <http://www.hp.com/go/printersecurityclaims>

<sup>6</sup> Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: [https://www.commoncriteriaportal.org/files/epfiles/Certification Report - HP Intrusion Detection.pdf](https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf)

<sup>7</sup> This product comes with Atmosphere Blue (standard) panels. Panels in other colors (Constellation Yellow, Comet Red, Aurora Purple, Lunar Grey, Cosmic Green) are only available transactionally via HP Configure to Order, or contractually via Managed Print Services. Models offered in China have Lunar Grey (standard) instead of Atmosphere Blue. Please contact your HP or partner representative to learn more about customizable color panels.

<sup>8</sup> Contact your HP or your Partner Representative to learn more about Custom Color Manager.

Product walkaround

- 1. Automatic 2-sided printing
- 2. HP eMMC storage
- 3. Front door access to All-in-One toner cartridges
- 4. 250-sheet output bin supports media sizes up to Legal (8.5x14 inch)
- 5. 4.3 inch color touchscreen display (10.9 cm)
- 6. Hardware Integration Pocket<sup>1</sup> (for connecting accessories and third-party devices)
- 7. Easy-access USB port<sup>2</sup>
- 8. Power button
- 9. Right door access to the print path
- 10. 100-sheet multipurpose tray 1 supports media sizes up to Legal (8.5x14 inch)
- 11. 550-sheet tray 2 supports media sizes up to Legal (8.5x14 inch)
- 12. Slot for cable-type security lock<sup>4</sup>
- 13. SuperSpeed USB 3.0 Host Port<sup>4</sup>
- 14. Hi-Speed USB 2.0 Host Port<sup>4</sup>
- 15. Gigabit Ethernet Port<sup>4</sup>
- 16. SuperSpeed 3.0 device port<sup>4</sup>



Series at a glance



|                                                           |                                               |
|-----------------------------------------------------------|-----------------------------------------------|
| Model                                                     | HP Color LaserJet Enterprise X55745dn Printer |
| Product number                                            | 6QP97A                                        |
| Functions                                                 | Print                                         |
| Print speed (A4 and letter, black and color) <sup>3</sup> | 43/45 ppm (A4/letter)                         |
| Control panel                                             | 4.3 inch color touchscreen display            |
| Recommended Monthly Page Volume                           | Up to 15,000 pages per month                  |
| Input capacity                                            | 650/2,300 (std/max)                           |
| Output capacity (standard)                                | 250-sheets                                    |
| Processor                                                 | Dual-core 1.4 GHz                             |
| Workpath enabled                                          | Yes (with 2GB upgrade)                        |
| Extensibility                                             | HP FutureSmart 5, OXPd                        |

<sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.  
<sup>2</sup> An administrator must enable the easy-access USB port before use.  
<sup>3</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see [hp.com/go/printer](http://hp.com/go/printer) claims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.  
<sup>4</sup> Additional items included on the back of the printer in the Input/Output Plate.

## HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: [hp.com/go/cpc](http://hp.com/go/cpc)



### Accessories

|        |                                                             |
|--------|-------------------------------------------------------------|
| 2NR12A | HP Removable Hard Drive Enclosure                           |
| 35H11A | HP HID Mobile Access Mifare DES Fire Keystroking Reader     |
| 3JN69A | HP Jetdirect 3100w BLE/NFC/Wireless Accessory               |
| 478C2A | HP Printing Voice Assistant                                 |
| 4QL32A | HP Legic Secure USB Reader                                  |
| 4XN67A | Internal USB Expansion Kit                                  |
| 616H1A | HP 2GB DDR3Lx32 120-pin 933MHz TAA DIMM                     |
| 630A7A | HP CLJ X557 Constellation Yellow Color Panel Kit            |
| 630A8A | HP CLJ X557 Cosmic Green Color Panel Kit                    |
| 630A9A | HP CLJ X557 Aurora Purple Color Panel Kit                   |
| 630B0A | HP CLJ X557 Comet Red Color Panel Kit                       |
| 630B1A | HP CLJ X557 Lunar Gray Color Panel Kit                      |
| 630C7A | HP 550 Sheet Paper Tray Constellation Yellow Panel Kit      |
| 630C8A | HP 550 Sheet Paper Tray Cosmic Green Panel Kit              |
| 630C9A | HP 550 Sheet Paper Tray Aurora Purple Panel Kit             |
| 630D0A | HP 550 Sheet Paper Tray Comet Red Panel Kit                 |
| 630D1A | HP 550 Sheet Paper Tray Lunar Gray Panel Kit                |
| 630D7A | HP Storage Stand Constellation Yellow Panel Kit             |
| 630D8A | HP Storage Stand Cosmic Green Panel Kit                     |
| 630D9A | HP Storage Stand Aurora Purple Panel Kit                    |
| 630F0A | HP Storage Stand Comet Red Panel Kit                        |
| 630F1A | HP Storage Stand Lunar Gray Panel Kit                       |
| 65A28A | HP Color LaserJet Constellation Yellow 550 sheet Paper Tray |
| 65A29A | HP Color LaserJet Cosmic Green 550 sheet Paper Tray         |
| 65A30A | HP Color LaserJet Aurora Purple 550 sheet Paper Tray        |
| 65A31A | HP Color LaserJet Comet Red 550 sheet Paper Tray            |
| 65A32A | HP Color LaserJet Lunar Gray 550 sheet Paper Tray           |
| 65A38A | HP Color LaserJet Constellation Yellow Storage Stand        |
| 65A39A | HP Color LaserJet Cosmic Green Storage Stand                |
| 65A40A | HP Color LaserJet Aurora Purple Storage Stand               |
| 65A41A | HP Color LaserJet Comet Red Storage Stand                   |
| 65A42A | HP Color LaserJet Lunar Gray Storage Stand                  |
| 6QN54A | HP Color LaserJet Stand                                     |
| 6QN55A | HP Color LaserJet Storage Stand                             |
| 6QN57A | HP Color LaserJet 550-sheet Media Tray                      |
| 6QY68A | HP 2GB DDR3Lx32 120-pin 933MHz DIMM                         |
| 766R7A | HP LaserJet 512 GB SED-TAA Full Kit SSD                     |
| 8FP31A | HP Jetdirect LAN Accessory                                  |
| 9EQ11A | HP 500GB CCC, FIPS Hard Disk Drive                          |
| CC543B | HP SmartCard NIPRNet Solution for US Government             |
| F8B30A | HP SmartCard SIPRNet Solution for US Government             |
| X3D03A | HP USB Universal Card Reader                                |
| Y7C05A | HP HIP2 Keystroke Reader                                    |

### Solutions

**Overview:** When it comes to business, the more cost-effective and efficient, the better. HP Document and Workflow Solutions can help improve productivity and drive down costs, enabling employees—and your IT team—to work more efficiently.

**Workflow:** HP Capture & Route; HP Workpath Apps; HP Intelligent Workflows Capture

**Security:** HP Access Control; HP Security Manager; HP Secure Print and Insights; HP Advance; HP card readers

**Mobile and universal print:** HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP For Universal Print Workpath App

**Management:** Embedded Web Server; HP Advance; HP Command Center; HP Insights; HP Security Manager; HP Smart Device Services (SDS); HP Web JetAdmin

### Services

**U45PGE** HP 3 year Next Business Day with DMR Service for Color LaserJet Enterprise X557xx

**U45PHE** HP 4 year Next Business Day with DMR Service for Color LaserJet Enterprise X557xx

**U45PJE** HP 5 year Next Business Day with DMR Service for Color LaserJet Enterprise X557xx

**U45PKE** HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise X557xx

**U45PLE** HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise X557xx

**U45PME** HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise X557xx

**U45PTE** HP 3 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise X557xx

**U45PVE** HP 4 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise X557xx

**U45PWE** HP 5 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise X557xx

**U45PXPE** HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Enterprise X557xx

**U45PZPE** HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Enterprise X557xx

**U45Q3PE** HP 1 year Post Warranty Channel Parts Exchange with DMR Service for Color LaserJet Enterprise X557xx

**U9JT2E** HP Installation Service with network configuration for Workgroup Printer

**U34Y1E** HP Print Carbon Neutral Certification Service

Data sheet | HP Color LaserJet Enterprise X55745dn Printer series

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|                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                                | HP Color LaserJet Enterprise X55745dn Printer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Product number                       | 6QP97A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| AIO functions                        | Print                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Print                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Print speed                          | <b>First page out Letter:</b> As fast as 6.8 sec Black; As fast as 7.5 sec Color; <b>First page out A4:</b> As fast as 6.9 sec Black; As fast as 7.6 sec Color; <b>Letter:</b> Up to 45 ppm Black; Up to 45 ppm Color; <b>A4:</b> Up to 43 ppm Black; Up to 43 ppm Color; <b>Print speed (Landscape, A5):</b> Up to 69 ppm Black; Up to 69 ppm Color                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Print resolution                     | <b>Black (best)</b> Up to 1,200 x 1,200 dpi; <b>Black (normal)</b> Up to 600 x 600 dpi; <b>Black (fine lines)</b> Up to 1200 x 1200 dpi<br><b>Color (best):</b> Up to 1200 x 1200 dpi; <b>Color (normal):</b> Up to 600 x 600 dpi; <b>Color (fine lines):</b> Up to 1200 x 1200 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Print technology                     | Laser; <b>Print resolution technology:</b> HP ImageREt 3600, Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Print cartridges number              | 4 (1 each black, cyan, magenta, yellow)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Standard print languages             | HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7), URF (AirPrint)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Printer smart software features      | Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB, HP EasyColor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Printer management                   | HP Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; HP Advance; HP Command Center; HP Smart Device Services (SDS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Connectivity                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Standard connectivity                | 1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 (host); 1 Hi-Speed USB 2.0 (host); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Network capabilities                 | Via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T; 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Mobile printing capability           | Apple AirPrint™; NFC touch-to-print (optional); Mopria™ Certified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Memory                               | <b>Standard:</b> 1.5 GB; <b>Maximum:</b> 3.5 GB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Processor speed                      | 1.4 GHz / <b>Storage:</b> 16 GB eMMC / <b>Hard disk:</b> Standard, 16 GB eMMC; Optional, 32 GB eMMC; Optional, minimum 500 GB HDD; Optional, 256 GB SSD (via CTO)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Duty cycle (monthly)                 | <b>Letter:</b> Up to 120,000 pages; <b>A4:</b> Up to 120,000 pages; <b>Recommended monthly page volume:</b> 2000 to 15,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Paper handling                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Input                                | 550-sheet input tray, 100-sheet multi-purpose tray; Up to 650 sheets Standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Output                               | <b>Standard:</b> 250-sheet output bin; Up to 250 sheets Standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Duplex Options                       | Automatic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Envelope feeder                      | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Standard paper trays                 | <b>Standard: 2; Maximum:</b> 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Media types                          | Paper (plain, light, intermediate, light bond, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Media weight                         | Tray 1: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain), 32 to 58 lb (glossy); optional 550-sheet input trays: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Media sizes                          | Tray 1: letter, legal, executive, statement, Oficio, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No. 10, Monarch); Tray 2, optional 1x550-sheet feeders: letter, legal, executive, statement, Oficio, 4 x 6 in, 5 x 7 in, 5 x 8 in; Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2, optional 1x550-sheet feeders: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard (JIS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Media Sizes Custom                   | Tray 1: 2.52 x 5 to 8.5 x 47.24 in; Tray 2, optional 1x550-sheet feeders: 4 x 5.83 to 8.5 x 14 in; Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, optional 1x550-sheet feeders: 101 x 148 to 216 x 356 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Dimensions (W x D x H) <sup>9</sup>  | 19.7 x 18.1 x 16.3 in; 500 x 460 x 415 mm; <b>Maximum:</b> 34.8 x 30.3 x 23.2 in; 885 x 770 x 590 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Weight                               | 68.5 lb; 31.14 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| What's in the box <sup>2</sup>       | HP Color LaserJet Single-function Printer; HP Black Original Managed LaserJet Toner Cartridge (~3,500 yield), HP Cyan, Magenta and Yellow Managed Original LaserJet Toner Cartridges (~3,000 yield each) (toner cartridges installed); Documentation (Hardware Install Guide); Power cord; Tray Lock Kit (Paper-size cassette locks, paper tray interface screws, P-cartridge door access control screws)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Replacement cartridges <sup>5</sup>  | W9240MC HP W9240MC Black Managed Original LaserJet Toner Cartridge (~21,000 pages); W9241MC HP W9241MC Cyan Managed Original LaserJet Toner Cartridge (~14,000 pages); W9242MC HP W9242MC Yellow Managed Original LaserJet Toner Cartridge (~14,000 pages); W9243MC HP W9243MC Magenta Managed Original LaserJet Toner Cartridge (~14,000 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Orderable supplies                   | HP LaserJet 110V Fuser Kit 527G0A; HP LaserJet 220V Fuser Kit 527G1A; HP LaserJet 110V Enhanced Fuser Kit 527G6A; HP LaserJet 220V Enhanced Fuser Kit 527G7A; HP LaserJet Image Transfer Belt 527G8A; HP LaserJet Image Transfer Belt Kit 527G9A; HP LaserJet Tray 2 Roller Kit 527H2A; HP LaserJet MP Tray Roller Kit 527H3A; HP LaserJet Toner Collection Unit 527F9A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Warranty features                    | One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Energy star certified                | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Ecolabels                            | CECP; IT ECO Declaration; Blue Angel; EPEAT® Gold registered; SEPA; KOECO; ENERGY STAR® certified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Control panel                        | 4.3 in (10.9 cm) touchscreen with color graphics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Display                              | 4.3 in (10.9 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Software included                    | No software solutions are included in the Box only on <a href="http://hp.com">http://hp.com</a> <a href="http://123.hp.com">http://123.hp.com</a> ;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Fonts and typefaces                  | 105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Compatible operating systems         | Windows 11; Windows 10; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Compatible network operating systems | Windows Server; SAP; Novell; UNIX; Citrix; Linux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Minimum system requirements          | PC:2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;;<br><b>Mac:</b> 2 GB available hard drive space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see apple.com;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Power <sup>3</sup>                   | <b>Power supply type:</b> Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier); <b>Power supply required:</b> Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220 V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A; <b>Power consumption:</b> 605.3 watts (Printing/Copying), 40.1 watts (Ready), 1.1 watts (Sleep), 0.09 watts (Manual Off); <b>Typical electricity consumption (TEC) number:</b> 0.515 kWh/week (Energy Star 3.0); 0.491 kWh/week (Blue Angel)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Acoustics                            | Acoustic power emissions: 6.5 B(A)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Operating environment                | <b>Operating temperature range:</b> 50 to 91°F ; 10 to 32.5°C <b>Recommended operating temperature:</b> 59 to 80.6°F ; 15 to 27°C <b>Storage temperature range:</b> -4 to 140°F ; -20 to 40°C <b>Operating humidity range:</b> 10 to 80% RH <b>Recommended operating humidity range:</b> 30 to 70% RH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Security management                  | Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Hardware-based Memory ShieldTM with Control Flow Integrity (CFI) in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs |

<sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. <sup>2</sup> For yield information on the cartridge(s) included with your printer, see <http://www.hp.com/go/toneryield>. Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. <sup>3</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). <sup>4</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel. <sup>5</sup> Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/toneryield> <sup>6</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>7</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>8</sup> Measured using ISO/IEC 17629. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>9</sup> Maximum dimensions means doors, paper trays, and ADF (if applicable) are fully open.

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